

Robinson et al.  
Appl. No. 10/040,945

*Amendments to the Claims*

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (previously presented) A polynucleotide molecule encoding an immunoglobulin or antigen-binding fragment thereof, said polynucleotide molecule comprising a promoter region in operable linkage to a dicistronic transcription unit, said unit encoding a heavy chain or a fragment thereof and a light chain, wherein said immunoglobulin or antigen-binding fragment thereof binds antigen.
2. (original) The polynucleotide molecule of claim 1, wherein said heavy chain or heavy chain fragment and light chain are chimeric.
3. (original) The molecule of claim 1 wherein said promoter is prokaryotic.
4. (previously presented) The molecule of claim 1 wherein said heavy chain or heavy chain fragment and said light chain are separately operably linked to a sequence coding for a polypeptide secretion signal.
5. (original) The molecule of claim 4, wherein said polypeptide secretion signal is a pectate lyase signal peptide.

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6. (original) The molecule of claim 4, wherein said polypeptide secretion signal  
is useful for prokaryotic secretion.

7-94. Canceled

95. (new) The polynucleotide molecule of any one of claims 1-6, wherein said  
immunoglobulin or said antigen-binding fragment thereof comprises said fragment of  
said heavy chain.

96. (new) The polynucleotide molecule of claim 1, wherein said heavy chain or  
said heavy chain fragment is chimeric.

97. (new) The polynucleotide molecule of claim 1, wherein said light chain is  
chimeric.